POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	n A	<del>                                     </del>	11-78-12
O.I.P.E. CLASSIFIER	1	10/	12/1
FORMALITY REVIEW	70	16/125	101111
RESPONSE FORMALITY REVIEW		0 1122_	121410/

## **INDEX OF CLAIMS**

~	Rejected	N	Non-elected
=	Allowed		Interference
_	(Through numeral) Canceled		Appeal
÷	Restricted	_	Objected

						-	÷				••••		••••	R	estri	cted	į			C			••••	••••			0	bje	ctec	t	
CI	Claim Date				[	Clai	m	Date									Claim						—-								
Final '	Original	12/14/42	2011											Final	Onginal											Final	ā				
į	Ţ	V	1		I	T					T				51		T	T	1	†	Ť	+	t	T	1	广	101	-	-	┼-	+-
L	2	-	1	$\perp$	L	L		$\perp$	L	Ι	I				2		I					1	$\top$	T	1		102	_	<u> </u>	┢	t
	3	+-	1	$\perp$		$\perp$	$\perp$	$\perp$			L		L		3					Ī	П	Т	Т	Ī	7		103				$\vdash$
L	4		4_	1	1	$\perp$	1	$\perp$	1	$\perp$	L	1			54	$\perp$	$\perp$	$\perp$	$\perp$		I		I		]		104	-		<u> </u>	H
<u> </u>	5	+	1	+	╀	4	<u> </u>	4	4	ᆚ	_	4	L		55	_	1	1	_	1	$\perp$		L		]		105				Г
_	6	_		┿	╀	$\bot$	_	$\bot$	_	4	4	4	_		6	1	Ļ	1	┸	_	┸	_	L		]		106				Г
_	7	1	]_	+	╀	+-	+	┿	╀	┸	$\perp$	4	L		7	4_	╀	4	$\perp$	1	$\perp$	$\perp$	L	L			107				$\Box$
_	8	1	-	+-	╀	-	+	+	+	╀	+	4	$\perp$		8	ļ.,	╀	┸	1	┸	1	$\perp$	1	L	1		108				
_	9		$\vdash$	╀	╀	╀	+	+	+-	╀	1	4	L		9	1	$\perp$	4_	$\perp$	╄	1	↓_	ļ.	<u> </u>	1		109			Ц	L
-{	9(-)	1	-	╁┈	╀	╫	╀	╁	+	+	+	-	$\vdash$	6	0	╀	+-	+-	╀	╀	↓_	╄	╀	_			110	4		Щ	L
	12	1	╌	╁	╀	+	╀	+-	╀	┿	╁	-	$\vdash$	6		+-	╀		+	┥_	╀	┼-	⊢	_	Į	_	111	4		Щ	<u> </u>
	13	1	╁-	╁	╁	+-	+	╁	╁	╁	╁	┨.	-	6		╀	╀	+-	╄	+-	╀	┼	┞	├-		_	112	_		Ш	_
	14	۲	+	╁	+	+	+-	╁	+	+	╁	-	-	6		+-	╀	╁	+	$\vdash$	╀	$\vdash$	-	$\vdash$		-	113	_	_		<b>-</b>
	15	1	-	$\vdash$	╁	+	+	╁	+	+	+	┨	$\vdash$	6		$\vdash$	╀	+	$\vdash$	+-	$\vdash$	-	L	-		-	114	_	_	$\sqcup$	_
-	16	-	┢	╁	╁	+-	╁╌	╁	+	╁	╁	┨	$\vdash$	6		╀╌	├	╁	-	⊢	╀	1	⊢	<u> </u>		-	115	$\dashv$			_
-	17	-	┢		$\vdash$	+	+	+	╁	+	╁	┨	$\vdash$	6		├	┢	╄	⊢	-	⊢	├-	<u> </u>	-	ŀ	$\rightarrow$	116	-		_	
T	18	~	┝	+-	╁╌	+-	╁	╁	╁	╁╌	╁	┨	H	6		╁	-	╁	┢	╀	⊢	┝	<u> </u>	-		$\rightarrow$	117	$\dashv$		4	
	19	~	<del>                                     </del>	+	┢	╁	╁	╁	╁	+	⊢	┨	$\vdash$	69		┝	┝	╁	1	├	$\vdash$	-	┝				118	$\dashv$	-	-	_
$\dashv$	20		-	-	+	╁	╁	+	+	╁	╁	┨	-	70	_	÷		-	H	├-	⊢	⊢	<u> </u>	-		-	119	-+		-+	
-	21	/	-	⊢	├-	┼	╄╌	╁	╀	+-	⊢	-	-	-	-	├	<u> </u>	⊢	ļ	Ļ	L	<u> </u>	_			-	120	4	_	_	
-	22	<u>,                                     </u>	-	-	┝	⊢	╁	┼	+	╀	┡	ł	H	72		١.	-	┼	-	<del>                                     </del>	┞	⊢	_	_		_	121	-	4	-	_
┪	23	_	⊨	├-	┝	╁	+-	╁	╁	╁	┝	ł	$\vdash$	7:		├	·-	├	⊢	⊢	├—	<u> </u>	Н	$\vdash$			123	4	$\dashv$		_
┪	24			!	$\vdash$	┼─	-	<u> </u>	+-	+-	-	-	$\vdash$	7				-	⊢	<del> </del> -		-	_	_		-	124	+			_
	25		$\vdash$	╁╌	┢	╁	╁	╁	╁╾	┿	╁	1	-	7		├─		-	┼─	⊢	-	<u> </u>	-				125	+	-+	-+	_
	26	$\vdash$	一	<del>                                     </del>	H	$\vdash$	╁	+	╁	╁	├	1	$\vdash$	76	-	$\vdash$	-	$\vdash$	┢╌	├-	┝	├	_			-	_	-		$\dashv$	_
	27	_	$\vdash$	_	H	├-	╁	+-	+	+	-	┨	-	7		╁	H	┼	$\vdash$	⊢	-	⊢	-				126 127	+	$\dashv$	+	
	28	-	$\vdash$	1	t	t	+	+	+	+	╁	1	$\vdash$	78	_	├	$\vdash$	├-	╁	⊢	├	├─	Н				128	+	$\dashv$	-+	_
	29	_	-	T		┢	+	+	╁╌	1	┢╌	1	Н	79		╁╾	$\vdash$	├	╁─	$\vdash$	$\vdash$	├—					129	+	-	$\dashv$	
	30	_	Н	1		t	t	+-	╈	t	<del> </del>	1	H	8		-	$\vdash$	┢	╁	-	H	├	$\vdash$	-		-	130	$\dashv$		-+	
7	31			1-		┢	$\vdash$	T	†	+	$\vdash$	1	-	8		-	Н	┼─	╁		-	-	Н	-		_	131	$\dashv$		-+	
$\neg$	32	-		Τ-	Г	1		T	†	†	-	1	-	82	-			-				-					132	$\dashv$	$\dashv$	$\dashv$	
	33				_		T	T	$\vdash$	†		1	1	83	_			1				-		-			133	_	$\dashv$	-+	_
زز	34			Γ		Т	T		T	T		1	H	84	_L			Т			_	Т					134	+	$\dashv$	$\dashv$	
	35					Г	Т		T	T	Г			85	;	$\vdash$		1-			1	1					135	7	$\dashv$	$\dashv$	
•	36					Π	Τ	T	T	T	Г	1		86								1					136	$\forall$	$\dashv$	$\dashv$	-
	37			Г	Ĺ		Γ	Ι	Γ	Ι		1		87	1		Г	1		Т	Г	$\vdash$					37	$\dashv$	$\dashv$	$\dashv$	٦
	38				Ĺ			Ι	Γ			1	Г	88	1		Γ									$\rightarrow$	38	7	7	寸	$\neg$
-	39						Π		Г	Γ		]		89										1		$\rightarrow$	39	$\dashv$	7	7	_
	40									Γ				90	)											-	40	7	ヿ	$\dashv$	$\neg$
]	41						Γ	1		Π		1	Г	91				t		Г	1			_		_	141	1	┪	$\dashv$	寸
	42						Г	T	T	T		1		92	2			<u> </u>		$\vdash$	T	$\vdash$		-				+	$\dashv$	十	$\dashv$
	43						Г	Π	Γ	Π		1		93		П		Г		Г	$\vdash$		Н	$\neg$		H	142 143	$\dashv$	十	7	$\dashv$
	44			Г			Г	Г	Τ			1		94		Г		Г		Г	<u> </u>						44	$\dashv$	寸	$\dashv$	$\dashv$
	45							Г				1	Г	95			Г	Г		Г	Т	П	٦	$\neg$			45	+	+	$\dashv$	┪
	46										Γ	1	Г	96	1		Г	Γ			Г	П	$\neg$	$\neg$			46	+	7	$\dashv$	┪
	47					Γ					Γ	1		97	1		Г	Γ	$\Box$			П					47	7	寸	丁	$\neg$
_	48							L				]		98	_							$\Box$	_	_		一	48	7	7	$\neg$	$\exists$
	49											]		99							Г					1	49		寸		╗
- 1	50	ı	1	1 7		1	I	1	1	1	_	1	_	10	~			$\overline{}$		_	$\overline{}$		$\neg$	$\overline{}$			EA			$ \tau$	$\neg$

Clá	aim		Date													
Final	Iginal					Ī	Ī	T	T		T					
Œ	_	_	L	_	┷	$\perp$	$\perp$		L							
ļ	101	L	L	L	丄	L		L		I	Ι					
_	102	<u> </u>	L	Ļ	↓_	Ļ	$\perp$	1_			I					
	103	_	_	1	$\perp$	┺	上	1_	L	L	L					
١.,	104 105	_	├	+	+-	╀-	<del> </del>	<u> </u>	╄	L	L					
-	106	_	⊢	╀	╀	╀	+	+	-	┡	Ļ					
	107		┝	╁	╁	╁	+	╁	<b>├</b>	⊢	╀					
	108		-	+	╁	╁	+-	┼-	-	┝	╁					
_	109		-	†	+	╁.	╁	+-	-	-	╀					
	110		-	T	$\top$	✝	1	┼-	$\vdash$	┢	H					
$\neg$	111			T	T	T	+-	1	$\vdash$	-	t					
	112			Γ	T	Т	1	1		_	t					
	113									Г	Γ					
	114															
	115	_		L	L	L	$\Box$									
_	116	4			ļ	L	<u> </u>			L	L					
	17	$\dashv$		L	<u> </u>	L	┖		_		L					
	_	$\dashv$		-	<del> </del> —	⊢	ļ	ļ.,	Щ		L					
_	19	-		<u> </u>	┡	L	_		<u> </u>		L					
	20	4	_	<u> </u>	<b>-</b> -	ļ	L.				_					
	121		_		-	$\vdash$	-		$\vdash$		_					
	22 23	+	-		┡	-	-	_	Н							
	24	+			1		 I i				-					
	25	┪		-	┪	-			-	_	-					
_	26	7				<u> </u>			Н		┪					
	27				T	T		$\vdash$			Ι-					
1	28					Г										
_	29															
	30															
	31	_		<u> </u>	_					_	┖					
	32	_		ļ	<u> </u>	<u> </u>	L-	ļ	<u> </u>	_	L					
	33	_			ļ.,	_	⊨		<u> </u>	<u> </u>	L					
	34 35	_		-	-	-	├	_	-	-	ļ					
	36	$\dashv$	_		<del> </del>	⊢	⊢	-	$\vdash$	┝	⊢					
_	37	+	_			$\vdash$	┢	-	┝	├	┝					
-	38	7	_	-	i			⊢	┢	-	H					
$\rightarrow$	39	7		_	├	-	<u> </u>	$\vdash$	$\vdash$	Т	Н					
-	40	7			┪		$\vdash$				Г					
	41	1			H	H		-		-	┪					
	42	1	$\exists$		┢	$\vdash$	-		Н		۲					
	43	7			-	$\vdash$	$\Box$				Г					
1	44	7									Г					
1	45	1														
	46	I														
_	47	$oldsymbol{\perp}$	]				$\Box$									
	48	_	_[		_		Щ			_	_					
	49	4	_		Щ	L	Щ									
ħ	50		_		L					لــا	_					

If more than 150 claims or 10 actions staple additional sheet here

THJC111812-14-01

(LEFT INSIDE)